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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/594,580	09/27/2006	Tomoyuki Kogo	129354	6802
25944 7590 09/30/2010 OLIFF & BERRIDGE, PLC P.O. BOX 320850 ALEXANDRIA, VA 22320-4850			EXAMINER	
			TRIEU, THAI BA	
			ART UNIT	PAPER NUMBER
			3748	
			NOTIFICATION DATE	DELIVERY MODE
			09/30/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

OfficeAction25944@oliff.com jarmstrong@oliff.com

Continuation of 11:

The request for reconsideration has been considered but NOT placed the application in condition for allowance because:

1. Rejection under 35 U.S.C. §112, second paragraph:

In response to applicant's arguments on pages 6-7, applicant asserts that claims are not indefinite- the claims are merely broad.

The examiner respectfully disagrees since how broad the claims 10, 14, and 18 are as claims direct an exhaust gas *control apparatus* having no controller unit co-operating with sensors in order that a turbine rotation controller/turbine rotation amount adjusting means, an injection controller/after injection performing means, a compressor are able to perform their functions as adjusting an amount of energy, injecting fuel, and adjusting a work amount of the compressor due to the engine operation parameter(s).

Claims 10, 14, and 18 are incomplete for omitting a structural connectivity of a controller unit (ECU) and sensors. Accordingly, claims 10, 14, and 18 are indefinite (emphasis added).

Therefore, the rejections of claims 10, 14, and 18 and theirs dependent claims under rejection of 112, second paragraph should be sustained.

See Response to the arguments set forth on Page 15-19 of the Office Action mailed on 07/13/2010.

Continuation of 13. Other:

On Page 3 of the office Action mailed on 07/13/2010, the paragraph of "Claims 13 and 17, the recitation of "the injection controller ... based on temperature at which the catalyst is activated" has been withdrawn, because of typo errors.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to THAI BA TRIEU whose telephone number is (571)272-4867. The examiner can normally be reached on Monday - Thursday (6:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas E. Denion can be reached on (571) 272-4859. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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TTB September 20, 2010 /Thai-Ba Trieu/ Primary Examiner Art Unit 3748